Mountain Weather Forecast

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran
Forecast valid from 00:00 on Sunday 23 Apr 2023 until 23:59 on Monday 24 Apr 2023

Forecast Issued on Saturday 22 Apr 2023 at 15:30 by Met Office Aberdeen

Confidence: High for very cold, windy weather on Sunday with wintry showers, easing on Monday. Also high confidence for drier, brighter, less windy weather on Tuesday and much of Wednesday.

Headline for Sunday 23 Apr 2023: Bright spells and a few sleet and snow showers, mainly over the Trossachs. Windy and feeling bitterly cold at higher elevations.

Mountain weather hazards on Sunday 23 Apr 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Light snow showers	Light snow showers	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
20%	20%	30%	30%	20%	20%	20%	20%

Forecast for Sunday 23 Apr 2023

Weather: Bright spells and a lot of dry weather but there will be a few sleet and snow showers, these mostly over the Trossachs.

Chance of cloud-free hill tops above 800m: 70%.

Low Cloud and visibility: Air will have great clarity resulting in very good visibility. Some patches of cloud about 700m with the main canopy of cloud just above many of the tops. Brief deteriorations to very poor visibility as wintry showers pass by.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 23 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	20/26 NE	22/29 NE	28/37 NE	27/36 NE	30/41 NE	35/47 NE	35/47 NE	32/44 NE	27/38 NE
900	17/25 NE	16/22 NE	19/27 NE	20/28 NE	22/31 NE	25/36 NE	24/35 NE	22/33 NE	19/28 N
600	20/25 NE	20/25 NE	22/29 NE	23/31 NE	25/35 NE	28/39 NE	27/38 NE	25/35 NE	21/30 NE
300	10/15 N	9/16 NE	15/23 NE	18/28 NE	21/33 NE	23/36 NE	21/32 NE	18/29 NE	15/24 N
Glen	5/13 N	5/13 NE	11/21 NE	13/25 NE	15/29 NE	17/32 NE	14/28 NE	11/23 NE	8/18 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-8	-2/-9	-2/-11	-3/-12	-4/-13	-4/-14	-5/-15	-6/-16	-7/-16
900	-0/-6	0/-5	0/-6	0/-6	-0/-7	-1/-8	-2/-9	-3/-11	-4/-11
600	3/-3	2/-3	2/-4	2/-5	2/-5	2/-6	0/-7	-1/-8	-1/-8
300	5/1	4/1	4/0	5/0	5/0	5/-1	4/-2	2/-3	1/-4
Glen	6/4	6/4	6/3	8/4	8/5	7/3	6/2	5/1	4/0
Freezing Level*	900m	1000m	900m	800m	700m	600m	500m	400m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note severe chill effect over higher ridges and summits with strong winds and sub-zero temperatures.

Forecast for Monday 24 Apr 2023
Weather: Sunny spells and dry for much of the time, just a few sleet and snow showers, passing by quickly. Feeling bitterly cold in the strong winds on the tops.

Maximum wind: Strong northerly winds, average speeds 25 to 30mph and gusts 45mph on the tops.

Chance of cloud-free hill tops above 800m: 80%.

Low Cloud and visibility: Very good visibility with occasional cloud cover around 700m. Temporary reductions to very poor visibility as snow showers pass by with more extensive cloud cover lower down the hills.

Temperature: **Glens:** Plus 2 Celsius rising to 8 Celsius.
At 800m: Minus 3 Celsius.
Freezing level: 500m lowering to 300m later in the day.

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